North America's Leader in Hazardous Material Information Management

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MSDS PRODUCT INFORMATION

Date: 10/07/2005

To: MSDS Requester

From: 3E Company

Subject: The MSDS you have requested

[] MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communicatin Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

[X] MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

[] MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

[] MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Louisiana Pacific Corporation

Product Name: Nature Guard (DISCONTINUED)



Material Safety Data Sheet

MANUFACTURER'S NAME: Louisiana-Pacific Corporation

MANUFACTURER'S ADDRESS: 111 SW Fifth Avenue, Portland, OR 97204-3601

MANUFACTURER'S PHONE: (503) 221-0800

PRODUCT NAME: Nature Guard*

COMPOSITION: Wood fiber paper stock and fire-retardant. Contains no fiberglass or asbestos.

Physical Data

APPEARANCE: Grayish fiber ODOR: Slight to none PH: pH = 6.8 - 7.2 BULK DENSITY: 1.6 PCF

Health Hazard Information

INHALATION: Dust inhalation may irritate nose or throat.

INGESTION: Not considered toxic.

SKIN: Normally does not itch or irritate skin. **EYES:** Contact with dust may cause eye irritation. **PERMISSIBLE CONCENTRATION:** The permissible exposure limit ("PEL") in 29 CFR 1910.1000 for nuisance dust is 15 milligrams per cubic meter (mg/M²) of air. The PEL for the respirable faction of the nuisance dust is 5 mg/M³. Individual states may set lower limits. This product contains up to 25 percent of borate compounds which can be a mild irritant to nose and throat at levels greater than 10 mg/M³.

Personal Protection Information

RESPIRATORY PROTECTION: Use a NIOSH approved

dust respirator.

INGESTION: Rinse mouth and drink large amounts

of water.

SKIN: Wear long-sleeved shirt, trousers and gloves for routine handling and use. Wash with mild soap and water.

EYE PROTECTION: Wear vented safety goggles.

Fire and Explosion Hazards

FLAMMABILITY CHARACTERISTICS: Nature Guard insulation is formulated to be fire-resistant. When tested in accordance with ASTM C-739-91, the Critical Radiant Flux was greater than or equal to 0.12 w/cm sq. and the smoldering combination was less than or equal to 15.0 percent.

EXPLOSION HAZARDS: None.

EXTINGUISHING MEDIA: Flush with water or any

standard agent.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear self-contained breathing equipment and full protective clothing.

Spill or Leak Procedures

PROCEDURES FOR SPILLS: Shovel or sweep up and

place in container for disposal.

WASTE DISPOSAL: This product is not a hazardous

waste under federal law.

NOTE: Not regulated by D.O.T. per 49 CFR 172.01.

Additional Information

DISCLAIMER: This Product Safety Data Sheet is offered solely for your information, considerations and investigations. This product has not been tested as a whole for all potential health effects. It may have other health hazards related to its components.

COMMENTS: Louisiana-Pacific Corp. has endeavored to provide accurate information, current as of the effective date of this data sheet. Louisiana-Pacific Corp., however, disclaims any warranties, expressed or implied, regarding accuracy of this information or the properties, fitness or safety of the product identified herein. Proper use of the information contained herein, and the establishment of proper conditions for safe use of the product herein described, are the responsibility of the user. This Material Safety Data Sheet applies only to the product described and may not be valid if the product is altered or combined with other products.



